

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES 1 7	
2. AMENDMENT/MODIFICATION NO. 0002		3. EFFECTIVE DATE NOV 1, 2002		4. REQUISITION/PURCHASE REQ. NO. SC0600-02-0595, Amd 003 & 004		5. PROJECT NO. (If applicable)
6. ISSUED BY DEFENSE ENERGY SUPPORT CENTER 8725 JOHN J. KINGMAN ROAD, SUITE 2954 FT. BELVOIR, VIRGINIA 22060-6222 PHONE: (703) 767-9259 FACSIMILE: (703) 767-9269		CODE SP0600		7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (NO., street, city, county, State, and ZIP Code)				(ii)		
				9B. DATED (SEE ITEM 11) AUGUST 1, 2002		
				10A. MODIFICATION OF CONTRACT/ORDER NO.		
CODE				FACILITY CODE		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<p>[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted ; or (c) by separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>						
12. ACCOUNTING AND APPROPRIATION DATA (If required)						
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.						
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)						
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor [] is not, [] is required to sign this document and return ____ copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
CONTINUED ON PAGE 2						
Except as provided herein, all terms and conditions of the document referenced in Items 9A or 10A, as heretofore changed, remain unchanged and in full force and effect.						
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
				WILLIAM A. MACLAREN, JR.		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
(Signature of person authorized to sign)				_____ (Signature of Contracting Officer)		

A. The following changes apply to Clause B17, SUPPLIES TO BE FURNISHED. Changes are indicated in **bold** print.

<u>ITEM</u>	<u>DODAAC/ ACTIVITY</u>	<u>RECEIPT MODE</u>	<u>QUANTITY GALLONS</u>
0001	UY7327 DFSP CARTERET, NJ	TT	95,000
0002	UY7300 DFSP BALTIMORE, MD	TT	85,000
0004	UCJAMC COLONIAL PIPELINE, VA	TT	85,000
0006A	UY7344 DFSP PAULSBORO, NJ	TT	120,000
0007	UY7056 DFSP HOMESTEAD, FL	TT	0
0016	UY7313 DFSP TEPPCO, JACKSONVILLE AR DELIVERY HOURS: 0700-0800 , M-F	TT	30,000
0023	UY7303 DFSP SIOUX FALLS, SD	TT	0
0025	UY7170 WILLIAMS P/L, (OMAHA), OMAHA, NE	TT	30,000
0026	UY7307 DFSP LEBANON, OH	TT	30,000
0027	UY7261 DFSP WOOD RIVER, IL	TT	40,000
0029B	UY7341 DFSP OLATHE, OLATHE KS	TT	15,000
0030	UY7310 DFSP PITTSBURGH, PA	TT	20,000
0030A	UY7340 DFSP TOLEDO CITGO, OREGON, OH	TT	15,000
0042	UY7121 DFSP SAN PEDRO, CA	TT	200,000
0043	UCPLCA CALNEV PIPELINE, CA, ALELANTO, CA	TT	30,000
0049A	M67865 MCAS MIRAMAR, CA DFSP MIRAMAR (MCAS MIRAMAR)	TT	30,000
0049B	UY7067 KINDER MORGAN AT DFSP POINT LOMA, CA	TT	30,000

B. Clause E40.07, MATERIAL INSPECTION AND RECEIVING REPORT--PAPERLESS ORDERING AND RECEIPT TRANSACTION SCREENS (PORTS)(DOMESTIC BULK)(DESC OCT 2001), is added to this solicitation. The full text of the clause is as follows:

E40.07 MATERIAL INSPECTION AND RECEIVING REPORT – PAPERLESS ORDERING AND RECEIPT TRANSACTION SCREENS (PORTS) (DOMESTIC BULK) (DESC OCT 2001)

(a) The information required in paragraphs (b) through (e) shall be submitted via the Paperless Ordering and Receipt Transaction Screens (PORTS) system. Whenever access to the PORTS system is limited or not available (i.e., during an extended loss of internet connectivity), the Contracting Officer must be notified and reports may be submitted manually until the PORTS system is again available for use.

(b) Laboratory reports shall be in the Standard Report Format given in Attachment 3 for the Standardized Format for Use in Preparation of Product Test Reports. Include, where applicable, information on any intermediate shipping or holding tanks with batch number designations used to define the product movement. Use the guidelines below to determine when to submit the laboratory reports.

(1) **MARINE SHIPMENTS.** Submit a completed DD Form 250-1, test reports, and vessel ullage reports for all products shipped. If more than one shipping tank was used for the lift, include a complete analysis of each shipping tank and clearly indicate the quantity of product drawn from each tank.

(2) **PIPELINE SHIPMENTS.** Submit a completed DD Form 250, copy of order (DD Form 1155), and complete laboratory results for total quantity of product shipped from each shipping tank used to fill the order. Insure test methods or test codes as defined in the Attachment are specified on the test report.

(3) **TRUCK AND RAIL CAR SHIPMENTS.** When loading from source tank has finished, submit one copy of the complete laboratory analysis for the source tank and attach all DD Forms 250 for product received from that source tank. Insure test methods or test codes as defined in the Attachment are specified on the test report.

(c) If only one shipment is made from a shipping tank, then the quantity of the Standard Report Format should represent the quantity shipped and not the tank capacity nor the quantity in the tank at the time of sampling. If more than one shipment was made from the same shipping tank, the quantity can either be left blank or annotated with the quantity shipped during that individual shipment.

(d) In all cases, the DD Form 250 or DD Form 250-1 should contain information that will connect the shipment being documented with the product source tank used. This information includes batch number, tank approval date, and tank number. Insure that the "city" indicated on the Standard Test Report Form matches the city from which the shipment was made that is indicated in the "Shipped From" block on the DD Form 250 series document.

(e) One copy of the documents and reports listed in paragraph (b) shall be transmitted by mail, email, or facsimile to the Defense Energy Support Center.

(1) Reports sent by mail shall be forwarded to--

ATTN DESC-BP (LR) ROOM 2954
DEFENSE ENERGY SUPPORT CENTER
8725 JOHN J KINGMAN ROAD SUITE 4950
FORT BELVOIR VA 22060-6222

(2) Reports sent by email shall be forwarded to either **C. Long, clong@desc.dla.mil**, or **Ken Henz, khenz@desc.dla.mil**.

(3) The number to use for reports sent by facsimile is **(703) 767-8366**.

(f) All Contractors shall submit the requested information on the **Signature Sheet for Bulk PORTS** form (Attachment 4).
(DESC 52.246-9FG2)

C. Attachment 3, STANDARDIZED FORMAT FOR USE IN THE PREPARATION OF PRODUCT TEST REPORTS, is incorporated into this solicitation.

D. Attachment 4, SIGNATURE SHEET FOR BULK PORTS, is incorporated into this solicitation.

STANDARDIZED FORMAT FOR USE IN THE PREPARATION OF PRODUCT TEST REPORTS Fuel System Icing Inhibitor

GENERAL INSTRUCTIONS

October 2002

These instructions are designed for use as a guide in preparing/formatting test reports in a consistent manner. Computer generated or typed test reports are acceptable. A Standardized Test report format is provided at Figure I and includes all tests approved for all Fuel System Icing Inhibitor (FSII) products. The Test Codes used in this standard report format will be incorporated into future Electronic Data Interchange (EDI) and extensible Markup Language (XML) transmissions of test result data.

The Standard Test Report Format for Refined Bulk Fuels was used as a template for the expanded "generic" standard test report form for FSII. The codes containing an alpha character indicate alternative methods used to measure a property or characteristic. A numeric change of "1" unit indicates multiple measurements, ratings or test conditions which can be reported for a particular method. All measurements are in metric units.

The use of this code provides flexibility in adding or deleting test methods while not affecting the existing methods and thus eliminates the need for additional programming. For example, an ASTM method may have an equivalent ISO or other method. If the ASTM test method number is used as a reference, the ISO equivalent may be lost unless new programming is established to make it a choice. With the code, the equivalency will continue without any additional programming.

Each test report should be tailored to include only those rows of information that are applicable to the specific product being tested and the methods used to evaluate each property. Select only those methods authorized by the product specification unless otherwise stated in the contract. The code used should be limited to the actual test method used for a particular analysis. If an analysis is performed which is not cited by the specification, report the result, units and method used at the bottom of the report. If a test code does not appear for a specification or contract approved method, contact the Defense Energy Support Center (DESC) at commercial (703) 767-8356 for resolution.

DETAILED INSTRUCTIONS FOR THE STANDARD TEST REPORT FORMAT (FIGURE 1)

Item 1: This date is the tank approval date, which is usually the date the testing is completed or the report date.

Item 2B: The City should match the "Shipped From" city on the DD 250-series document.

Item 8: Report the quantity in US Gallons shipped from the above batch in the above tank under DESC Contract. This entry need not be completed if the same batch will be used for subsequent shipments. In this case, assure that the tank number, batch number and report date are on the DD-250-series documents for shipments made from this tank

FIGURE I - STANDARD TEST REPORT FORMAT

1 REPORT DATE: (MM/DD/YY) _____
 2A CONTRACTOR: _____
 2B REFINERY CITY: _____
 2C STATE/COUNTRY: _____
 3A CONTRACT NUMBER: (SPO600-YY-D-NNNN) _____
 3B CONTRACT LINE ITEM NUMBER: _____
 3C DESC ORDER NUMBER _____
 4A TANK NUMBER: _____
 4B BATCH NUMBER (In Tank): _____
 4C SAMPLE NUMBER: _____
 5 PRODUCT: _____
 7 SHIPPED TO: _____
 8 QUANTITY FROM TANK SHIPPED TO DESC: _____ USG

APPEARANCE

Code	Method	Test	Unit	Code	Method	Test	Unit
020B	Visual	Visual Appearance	C&B	045A	D-1209	Pt-Co Color	0.5-Color
				045B	E-450	Pt-Co Color	0.5-Color

COMPOSITION

Code	Method	Test	Unit	Code	Method	Test	Unit
100E	D-664	Acidity in Solvents	mg KOH/g	197A	D-4171	Ethylene Glycol	mass %
				197B	85470	Ethylene Glycol (Titration)	mass%

VOLATILITY

Code	Method	Test	Unit	Code	Method	Test	Unit
200C	D-1078	Distillation of Organic Liquids		220C	D-3828	Flash Point - Seta, Method A	°C
201		Initial Boiling Point	°C	220D	D-3828	Flash Point - Seta, Method B	°C
211		Final Boiling Point	°C	232A	D-891	Relative Density	kg\L
220A	D-56	Flash Point - Tag	°C	232B	D-4052	Relative Density - Digital	kg\L
220B	D-93	Flash Point - P/M	°C	233		Temperature of Relative Density	°C

CONTAMINANTS

Code	Method	Test	Unit	Code	Method	Test	Unit
781C	D-1364	Water Content	mass %	781E	E203	Water Content	mass %
781D	D-1064	Water Content	mass %				

ADDITIVES

Code	Method	Test/Additive	Unit	Code	Method	Test/Additive	Unit
800A	Antioxidant	Topanol A	mg/L	800N	Antioxidant	Chemlink No 4650	mg/L
800B	Antioxidant	HITEC 4733	mg/L	800O	Antioxidant	Petroxylin E219	mg/L
800C	Antioxidant	AN 733	mg/L	800P	Antioxidant	Kerobit TP-26	mg/L
800D	Antioxidant	AO-31	mg/L	800Q	Antioxidant	Pet411K	mg/L
800E	Antioxidant	AO-30	mg/L	800R	Antioxidant	ISONOX 133	mg/L
800F	Antioxidant	AO-29	mg/L	800S	Antioxidant	AO-37B	mg/L
800G	Antioxidant	Nalco EC5208A	mg/L	800T	Antioxidant	ISONOX 75	mg/L
800H	Antioxidant	TOLAD 3915	mg/L	800U	Antioxidant	HITEC 4775	mg/L
800I	Antioxidant	TOLAD 3920	mg/L	801	Additive Injection Point		(Note)
800J	Antioxidant	TOPANOL AN	mg/L				
800K	Antioxidant	CHIMIC 4327	mg/L				
800L	Antioxidant	AO-37	mg/L				
800M	Antioxidant	BETZ BQ203	mg/L				

OTHER TESTS

Code	Method	Test	Unit
950	E-70	pH of 25% Solution in Water	pH Units